

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Satoru Miyauchi

Serial No.: Not yet assigned

Filed: Herewith

For: METHOD AND APPARATUS FOR  
ANALYZING BRAIN FUNCTIONS

Patent Examiner: Not yet assigned

Group Art Unit: Not yet assigned

November 21, 2003

Irvine, California 92614

**PRELIMINARY AMENDMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Prior to an examination of the merits of the above-identified case, please enter the following amendments: